HIGHLY ERODIBLE LANDS REPORT—DRAFT
*Hale County, Alabama: Detailed Soil Map Legend
AL HEL Report

Map Symbol	Soil Mapunit Name	HEL Classification R=___ C=__		
		Wind	Water	MU
BaA	Bama fine sandy loam, 0 to 2 percent slopes	not highly erodible	not highly erodible	not highly erodible
BaB	Bama fine sandy loam, 2 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
BcA	Bassfield sandy loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible	not highly erodible	not highly erodible
BdA	Bibb-Iuka complex, 0 to 1 percent slopes, frequently flooded	not highly erodible	not highly erodible	not highly erodible
BgB	Bigbee loamy sand, 0 to 5 percent slopes, occasionally flooded	not highly erodible	not highly erodible	not highly erodible
CaA	Cahaba fine sandy loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible	not highly erodible	not highly erodible
CbA	Casemore fine sandy loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible	not highly erodible	not highly erodible
CcA	Columbus loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible	not highly erodible	not highly erodible
CoA	Colwell loam, 0 to 2 percent slopes	not highly erodible	not highly erodible	not highly erodible
CoB	Colwell loam, 2 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible

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Map Symbol	Soil Mapunit Name	HEL Classification R=___ C=__		
		Wind	Water	MU
CuB2	Conecuh loam, 2 to 5 percent slopes, eroded	not highly erodible	potentially highly erodible	potentially highly erodible
CvD2	Conecuh-Luverne complex, 5 to 15 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
DaA	Daleville silt loam, ponded	not highly erodible	not highly erodible	not highly erodible
DeD2	Demopolis silty clay loam, 3 to 8 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
DsD2	Demopolis-Sumter complex, 3 to 8 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
DsE2	Demopolis-Sumter complex, 8 to 12 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
EtA	Eutaw clay, 0 to 1 percent slopes	not highly erodible	not highly erodible	not highly erodible
FnB	Faunsdale clay loam, 1 to 3 percent slopes	not highly erodible	not highly erodible	not highly erodible
FnC	Faunsdale clay loam, 3 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
FuA	Fluvaquents, ponded	not highly erodible	not highly erodible	not highly erodible
KpC	Kipling clay loam, 1 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible

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Map Symbol	Soil Mapunit Name	HEL Classification R=___ C=__		
		Wind	Water	MU
LdA	Lucedale fine sandy loam, 0 to 2 percent slopes	not highly erodible	not highly erodible	not highly erodible
LdB	Lucedale fine sandy loam, 2 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
LnB	Luverne sandy loam, 2 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
LsD	Luverne-Smithdale complex, 5 to 15 percent slopes	not highly erodible	highly erodible	highly erodible
LsF	Luverne-Smithdale complex, 15 to 35 percent slopes	not highly erodible	highly erodible	highly erodible
LsG	Luverne-Smithdale complex, 35 to 45 percent slopes	not highly erodible	highly erodible	highly erodible
MIA	Mantachie, Iuka, and Kinston soils, 0 to 1 percent slopes, frequently flooded	not highly erodible	not highly erodible	not highly erodible
MkC2	Maubila flaggy loam, 2 to 8 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
MsD	Maubila-Smithdale-Boykin complex, 5 to 20 percent slopes	not highly erodible	highly erodible	highly erodible
MsF	Maubila-Smithdale complex, 15 to 35 percent slopes	not highly erodible	highly erodible	highly erodible
MsG	Maubila-Smithdale complex, 35 to 45 percent slopes	not highly erodible	highly erodible	highly erodible
OkB	Okolona silty clay loam, 0 to 3 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible

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Map Symbol	Soil Mapunit Name	HEL Classification R=___ C=__		
		Wind	Water	MU
OtC	Oktibbeha clay loam, 1 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
Pt	Pits	not highly erodible	highly erodible	highly erodible
RvA	Riverview fine sandy loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible	not highly erodible	not highly erodible
SaA	Savannah silt loam, 0 to 2 percent slopes	not highly erodible	not highly erodible	not highly erodible
SaB	Savannah silt loam, 2 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
ScC	Smithdale sandy loam, 2 to 8 percent slopes	not highly erodible	highly erodible	highly erodible
ScD	Smithdale sandy loam, 5 to 15 percent slopes	not highly erodible	highly erodible	highly erodible
SdA	Subran fine sandy loam, 0 to 2 percent slopes	not highly erodible	not highly erodible	not highly erodible
SdB	Subran loam, 2 to 5 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
SeA	Sucarnoochee clay, 0 to 1 percent slopes, frequently flooded	not highly erodible	not highly erodible	not highly erodible
SmB	Sumter silty clay loam, 1 to 3 percent slopes	not highly erodible	highly erodible	highly erodible

SmD2	Sumter silty clay loam, 3 to 8 percent slopes, eroded	not highly erodible	highly erodible	highly erodible

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Map Symbol	Soil Mapunit Name	HEL Classification R=___ C=__		
		Wind	Water	MU
SoD2	Sumter-Oktibbeha complex, 3 to 8 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
SwB	Sumter-Watsonia complex, 1 to 3 percent slopes	not highly erodible	highly erodible	highly erodible
SwD2	Sumter-Watsonia complex, 3 to 8 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
SwE2	Sumter-Watsonia complex, 8 to 12 percent slopes, eroded	not highly erodible	highly erodible	highly erodible
Ud	Udorthents, dredged	not highly erodible	not highly erodible	not highly erodible
UnA	Una silty clay loam, ponded	not highly erodible	not highly erodible	not highly erodible
UrB	Urbo-Mooreville-Una complex, gently undulating, frequently flooded	not highly erodible	not highly erodible	not highly erodible
VaA	Vaiden clay, 0 to 1 percent slopes	not highly erodible	not highly erodible	not highly erodible
VaB	Vaiden clay, 1 to 3 percent slopes	not highly erodible	potentially highly erodible	potentially highly erodible
WaB	Wadley loamy sand, 0 to 5 percent slopes	not highly erodible	not highly erodible	not highly erodible
WbD	Wadley-Smithdale-Boykin complex, 5 to 20 percent slopes	not highly erodible	highly erodible	highly erodible
WbF	Wadley-Boykin complex, 15 to 35 percent slopes	not highly erodible	highly erodible	highly erodible

|_____|_____|_____|_____|_____|

* Hale county soil survey is currently in progress. These tables contain preliminary information.